

**CTB08-1200CW Information**


For Reference Only

**Part Number** [CTB08-1200CW](#)  
**Manufacturer** Crydom Co.  
**Category** Discrete Semiconductor Products  
     [Thyristors - TRIACs](#)  
**Description** TRIAC ALTERNISTOR 1.2KV TO220AB  
**Package** TO-220-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**CTB08-1200CW Specifications**

Manufacturer Part Number	<a href="#">CTB08-1200CW</a>
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products <a href="#">Thyristors - TRIACs</a>
Package	TO-220-3
Series	-
Triac Type	Alternistor - Snubberless
Voltage - Off State	1200V (1.2kV)
Current - On State (I <sub>t</sub> (RMS)) (Max)	8A
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	80A, 84A
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	35mA
Current - Hold (I <sub>h</sub> ) (Max)	35mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB

[Report errors?](#)

## CTB08-1200CW Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## CTB08-1200CW Payment Methods



## CTB08-1200CW Shipping Methods



If you have any question about CTB08-1200CW, please do not hesitate to contact us!

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